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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/619,446	07/16/2003	Christophe Maleville	4717-5800	7699	
28765	7590 11/02/2005		EXAMINER		
WINSTON & STRAWN LLP			TRAN, BINH X		
1700 K STREET, N.W. WASHINGTON, DC 20006			ART UNIT	PAPER NUMBER	
			1765		

DATE MAILED: 11/02/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
Office Action Summers	10/619,446	MALEVILLE, CHRISTOPHE				
Office Action Summary	Examiner	Art Unit				
	Binh X. Tran	1765				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 03 Oc	ctober 2005.					
	action is non-final.					
3) Since this application is in condition for allowan		secution as to the merits is				
closed in accordance with the practice under E	, i					
·		- -				
Disposition of Claims						
4) Claim(s) <u>1-24</u> is/are pending in the application.						
4a) Of the above claim(s) 12 is/are withdrawn fr	om consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-11 and 13-24</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examiner						
10) ☐ The drawing(s) filed on 03 October 2005 is/are:	a)⊠ accepted or b)□ objected	to by the Examiner.				
Applicant may not request that any objection to the o						
Replacement drawing sheet(s) including the correcti	-,,	· ·				
11) The oath or declaration is objected to by the Ex						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign	ndority under 25 LLS C & 110(a)	(d) or (f)				
a) ☐ All b) ☐ Some * c) ☐ None of:	priority under 33 0.3.0. § 119(a)	-(d) 01 (i).				
	have been received					
		an Na				
2. Certified copies of the priority documents	• •					
3. Copies of the certified copies of the priori		d in this National Stage				
application from the International Bureau						
* See the attached detailed Office action for a list of the certified copies not received.						
·						
Attachment(s)	~					
1) Notice of References Cited (PTO-892)	4) Interview Summary					
2)	Paper No(s)/Mail Da 5) Notice of Informal Pa	te atent Application (PTO-152)				
Paper No(s)/Mail Date	6) Other:	, ,				

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DETAILED ACTION

Terminal Disclaimer

1. The terminal disclaimer filed on 10-03-2005 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of 10/619,956 has been reviewed and is NOT accepted.

The application/patent being disclaimed has been improperly identified since the number used to identify the application being disclaimed is incorrect. The correct number is 10/619,596 (not 10/619,956 as stated in the terminal disclaimer).

Drawings

2. The drawings were received on 10-03-2005. These drawings are acceptable.

Double Patenting

3. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

4. Claims 1-11, 13-24 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-11, 13-28 of copending Application No. 10/619,596. Although the conflicting claims are not identical,

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they are not patentably distinct from each other because both of them are directed to the same subject matter. The claims of the copending application No. 10/619,596 further disclose the peripheral side of the second substrate. A substrate is a 3-dimension structure, therefore it must have a peripheral side.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Response to Arguments

5. Applicant's arguments filed 10-3-2005 have been fully considered but they are not persuasive.

The applicants argue that the terminal disclaimer, with fee authorization is sufficient to overcome the obviousness-type double patenting rejection over application's copending application. The argument is not persuasive. The terminal disclaimer is improper because applicants identify the incorrect application number (See discussion above). The correct number should be 10/619,596 (not 10/619,956 as stated in the terminal disclaimer). Since the terminal disclaimer is improper, therefore the examiner still maintains the obviousness-type double patent rejection over applicant's copending application number 10/619,596.

Conclusion

6. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE.

MONTHS from the mailing date of this action. In the event a first reply is filed within

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TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Binh X. Tran whose telephone number is (571) 272-1469. The examiner can normally be reached on Monday-Thursday and every other Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nadine Norton can be reached on (571) 272-1465. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Binh X. Tran

